Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: M.S. Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 26, 2005

Kurt A. Summe, Reg. No. 36,023

PATENT ANCO-22US/119

Applicant

: Judd et al.

Art Unit: 2643

Serial No.

: 09/960.460

Examiner: George Eng

Filed For

: September 20, 2001

: METHOD AND APPARATUS FOR BAND-TO-BAND TRANSLATION

IN A WIRELESS COMMUNICATION SYSTEM

April 26, 2005

M.S. Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In accordance with the duty of candor and good faith which is imposed by Rule 56 (37 C.F.R. §1.56), the art listed on the attached form PTO-1449 is called to the attention of the U.S. Patent and Trademark Office in connection with the above identified patent application. Copies of the cited references are enclosed. No representation is made that the cited art is the only art or that the cited art represents the best art. The Examiner is urged to consider the cited references and to make an independent decision with respect to their materiality.

Applicant encloses a check for \$180.00 as there has already been a first Action in this case. If any additional fees are necessary with the submission of this Supplemental IDS, the Commissioner may consider this to be a request for such and charge any necessary fees to Deposit Account 23-3000.

Respectfully submitted,

WOOD, HERRON & EVANS, L.L.P.

Βv

Kurt A. Šumme Reg. No. 36,023

2700 Carew Tower Cincinnati, OH 45202 (513) 241-2324 (513) 421-7269 (facsimile)

Sheet	<u>1 (A</u>	<u>)</u> of	

SUBSTITUTE FORM PTO-1449 (MODIFIED)								U.S. DEPARTMENT OF GOMMERCE PATENT AND TRANSMARIA OFFICE			ATTY. DOCKET NO. ANCO/22US			SERIAL NO. 09/960,460		
									OSURE /	APR 2 9 2005 35	APPLICANT Judd et al.					
(Use several sheet							eet	s if ne	if necessary)			FILING DATE September 20, 2001			GROUP	
U.S. PATERITURE LIMENTS																
EXAMINER INITIAL		ISSU							ISSUE DATE	PATENTEE		CLASS	SUBCLASS		FILING DATE IF APPROPRIATE	
	A.A	5	6	0	4	7	8	9	02/1997	Lerman		379	59			
	A.B	6	0	4	7	1	7	7	04/2000	Wickman		455	422			
	A.C	6	6	8	4	0	5	8	01/2004	Karacaoglu		455	20			
	A.D	6	6	9	0	6	6	2	02/2004	Komara et al.		370	342			
-	A.E											•				
	A.F										•					
	A.G															
	A.H															
	A.I															
	A.J															
	A.K	<u>L</u>		L					<u>-</u> .							
					FC	RE	IGN	PAT	ENTS OR PU	BLISHED FOREIGN PA	ATENT A	PPLICATION	18			
		DOCUMENT NUMBER						PUBLICATION DATE		COUNTRY OFFICE		CLASS	SUBCL	ASS	TRANSLATION (YES/NO)	
	A.L	DE 40 08 165 A1						08/1991 Ger		Germany		H04B	7/26		No	
	A.M	EP 0 714 218 A1						05/	1996	EPO) H04		7/36		N/A	
	A.N	EP 0 756 392 A2						01/1997 E		EPO	EPO H		7/15		N/A	
	A.O	EP 1 143 554 A2						10/	2001	EPO	H01Q		1/24		N/A	
	A.P	WO 01/11797 A1						02/	2001	PCT		H04B	3/36	36 N/A		
	A.Q	WO 97/32442 A1						09/	1997	WIPO		H04Q 7/36			N/A	
OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)																
	A.R															
	A.S								·							
	A.T									· · · · · · · · · · · · · · · · · · ·				-		
EXAMINER										DATE CONS	DATE CONSIDERED					
EXAMINER: Initial if citation considered, whether or not in conformance. Draw line through citation only if not in conformance and not considered. Include a copy of this form with next communication to applicant.																